

DISCIPLINE: Network Communications Protection

Discipline Roadmap for: Data Loss Prevention

DOMAIN: SECURITY

Current		2 Years		5 Years	
Baseline Environment ▪McAfee ▪Trend Micro ▪Symantec ▪WebSense ▪VerdaSys		Tactical Deployment		Strategic Direction Market-watch with consolidation inevitable	
				Shared	Agency ✓
Retirement Targets None		Mainstream Platforms (must be supported)			
Containment Targets None			Emerging Platforms The market is very early in many respects but will evolve quickly.		
Implications and Dependencies • Without data loss prevention, organizations are leaving themselves open to non compliance violations, client data loss, and litigation.					
Roadmap Notes • A layered approach from a design perspective is necessary treating out-going network based monitoring combined with host based monitoring as one solution. Management concerns are key here as you go forward with visibility and compliance a priority. WebSense and VerdaSys have confirmed network based options currently and each other vendor states network capability of some sort while staying mostly on the host.					

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■ Discipline Boundaries:

- Both host and network based products are covered within this discipline

■ Discipline Standards:

- None

■ Migration Considerations:

- There are likely no significant concerns. These are principally new installs.

■ Exception Considerations:

- None

■ Miscellaneous Notes:

- Evolution of a full host and network based product expected with a central reporting mechanism as the difference maker going forward.

■ Established

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■ Next Review Date:

- November 2009